



Long Walk Creek  
White Sox Lake  
Station #2  
Head End

101-11-74  
101-11-10740



MOSTLY  
CEDAR  
HERE

Six geese and one  
12" unidentified  
trout.

Unidentified fry -  
coho or trout

Deterrent cascade. Flows  
on a 25' incline and is  
shallow, flowing over  
bedrock. Fish might  
make it but it would be  
a definite deterrent.

2' W tributary -no  
potential.

Cascades, no block

50 yds of steep bed-  
rock area - no cas-  
cades.

200 yds where stream  
steepens and many  
large boulders in the  
stream - some bedrock.  
15% spawning area  
here.

Walked at high tide.

30 yd area of slumpage  
trees in and across  
stream - no block.

Brushy, no block →

Good grass flats →

Island →

Lake: 1 hr. 10 min walk

300 yds boulders and  
very mossy. Gradient  
levels out - less  
velocity. 5% spawning  
area here.

350 yds narrow and steep with several small  
cascades (no blocks). A little pool area and  
about 1% spawning area. Bedrock.

One 8" D.V. - killed him with a rock.

100 yds continued cascades, bedrock and pools.  
Large boulders. 2-3% spawning area - maybe.

1 coho fry

Cascade - pools - bedrock - steep

150 yds "all" bedrock - stream depth shallow,  
about 3" flowing over the level bedrock.

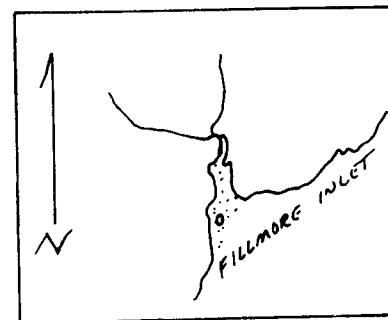
Pretty cascade, no block

200 yds very steep with cascades and a  
series of three falls (each about 3' high  
and no block). Bedrock and canyon like.

150 yds with some  
excellent spawning riffles  
gravel 2"-8". Excellent  
deep pools - several coho  
fry observed. 60% spawning  
area.

100 yds of good I.T. gravel  
2"-10" with a few bigger boulders,  
excellent spawning gravel. 19'W,  
10"D. 90% spawning area here.

Long Walk Creek  
101-11-74  
7-9-75  
Downey



101-11-10740

Name Long Walk Creek Catalog No. 101-11-74  
 Latitude N 54° 51' 37" WR No. none  
 Longitude W 130° 34' 42" K No. K 10  
 Geodetic Map No. Pr. Rupert D-2 Work Area Ketchikan  
 Location 3.2 mi. NE Just Is. N. Shore Watershed Length 1 mile to lake  
 Drainage Area of Watershed \_\_\_\_\_  
 Water Supply Type Lake

Trails & Survey Routes No trails - walk in the stream - not had woaking at all.  
Took about 1 hour 10 minutes to walk to the lake.

Aerial Survey Notes Too small with overstory to survey by air.

Anchorage Inside Fillmore Inlet.

Tide Stage When Surveyed high tide.

#### FISHERY RESOURCES

Commercial Fisheries Coho fry and small trout seen throughout (one 8" Dolly Varden) Pink, chum and coho present.

Escapement 9-28-42: 10,000 pink, 10,000 chum, 100 coho. Spawning area = 883 m<sup>2</sup>.  
 (5280' x 18' x 10%ASA)

Species Composition 50% pink, 50% chums

Timing \_\_\_\_\_

Schooling areas Off the mouth and pools within the stream.

Shellfish Potential Unknown - surveyed at high tide. Pulled one commercial pot off the mouth and it had 1 dungeness crab. May be good clams - nice flats.

Sport Fisheries Trout in the lake - may be good sport fishing at times.

Land Use at Present None

History of Land Use None

Rehabilitation Potential None

Soils Stable generally although the upper portion of the stream has some steep banks which may tend to sluff.

#### GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	0
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles-	Number seen along creek	0
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	-
	Estimate depth out from beach	-
	Eel grass present on what percent of flats	-

# PEAK ESCAPEMENT RECORD

Long Walk Creek  
101-11-74

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9-18-27	1,250	1,250		
9-12-30	100			No good.
9-24-40	10,000			Excellent. Few chum. 5000 off mouth.
10-4-41				Few pink.
9-28-42	10,000	10,000	100 coho	
9-27-47				Poor.
9-2-48	10	40		Poor.
8-19-49				No fish in stream.
8-24-53				Poor. 200 near mouth, I.T.
9-27-54				10 dead pinks. Very few pinks. None off mouth.
9-15-55	2,000	50	1500 coho 9-9	
9-8-57	>2,000			
8-28-61				None observed.
8-27-63				Fish jumping in deep water off mouth. 800 @ I.T.
8-20-64				Visibility poor.
9-9-71	280	2		350-400 pink carcasses.
8-15-72	3,000			Visibility good.
8-1-73				None observed.